## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	831	(assign\$3 or generat\$3) with (identifier\$1 or number) and "L14"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:02
L11	2	L10 and (707/3,10,103,104.1). ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
L10	17	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and L9	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
L9	24	(tree or hierarchy or ranking or node or leaf) same (relationship or (parent near3 child)) and (identifier or name or descrip\$4 or attribu\$4 or unique) same (correlation or complement or interconnection or match or parallel or reciprocity or comparison or relation or semblance or correspondence or affinity) and ((relationship near3 number) same (parent\$child))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
L8	19	L6 not L7	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:01
L7	137	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and L6	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:01
L6	156	L5 and count\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
L5	202	L4 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
L4	268	(assign\$3 or generat\$3) with (identifier\$1 or number) and L3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01

L3	1865	L2 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
L2	6284	(width and depth) near4 first	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:01
S63	19	S61 not S62	US-PGPUB; USPAT	OR	OFF	2009/06/29 15:33
S62	130	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S61	US-PGPUB; USPAT	OR	OFF	2009/06/29 15:33
S61	149	S60 and count\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 15:33
S60	195	S59 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 15:33
S59	261	(assign\$3 or generat\$3) with (identifier\$1 or number) and S58	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 15:33
S58	1850	S57 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 15:33
S57	6247	(width and depth) near4 first	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 15:33
S56	2	S55 and (707/3,10,103,104.1). cds.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 10:29
S55	17	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S54	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 10:29

S54	24	(tree or hierarchy or ranking or node or leaf) same (relationship or (parent near3 child)) and (identifier or name or descrip\$4 or attribu\$4 or unique) same (correlation or complement or interconnection or match or parallel or reciprocity or comparison or relation or semblance or correspondence or affinity) and ((relationship near3 number) same (parent\$child))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 10:29
S53	55	(tree or hierarchy or ranking or node or leaf) same (relationship or (parent near3 child)) and (identifier or name or descrip\$4 or attribu\$4 or unique) same (correlation or complement or interconnection or match or parallel or reciprocity or comparison or relation or semblance or correspondence or affinity) and \$52	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S52	213	S51 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S51	213	\$50 and (count\$3 or occurrenc \$2)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S50	313	S49 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S49	385	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S48	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S48	490	S47 and (707/3,10,103,104.1). ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S47	47345	S46 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44

S46	166819	(width or breadth or depth) near4 first	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:44
S45	8	S44 and ((stor\$3 or record\$3) with relationship\$1 with (array or memory or heap or storage or map\$4))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:43
S44	60	S43 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:43
S43	73	S42 and count\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:43
S42	150	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S41	US-PGPUB; USPAT	OR	OFF	2009/06/29 07:43
S41	234	(calculat\$3 or generat\$3) with (number\$1 or identity or reference or position) with node with child	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/29 07:43
S40	8	S39 and ((stor\$3 or record\$3) with relationship\$1 with (array or memory or heap or storage or map\$4))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:59
S39	60	S30 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:42
S38	212	S37 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22
S37	212	\$36 and (count\$3 or occurrenc \$2)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22
S36	312	S35 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22
<b>S</b> 35	384	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and \$34	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22

S34	488	S33 and (707/3,10,103,104.1). ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22
S33	47227	S32 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22
S32	166455	(width or breadth or depth) near4 first	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 09:22
S31	16	(width or breadth or depth) near4 first and \$30	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:54
S30	73	S29 and count\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:54
S29	150	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and \$28	US-PGPUB; USPAT	OR	OFF	2009/06/22 08:53
S28	234	(calculat\$3 or generat\$3) with (number\$1 or identity or reference or position) with node with child	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:53
S27	50	(US-20080270435-\$ or US-20090106289-\$ or US-20050234970-\$ or US-20090048807-\$ or US-20060004858-\$ or US-20040015397-\$ or US-20040068487-\$ or US-20040068487-\$ or US-20040239701-\$ or US-20070143321-\$ or US-20070260508-\$ or US-20090138500-\$ or US-20090138500-\$ or US-6385608-\$ or US-6499130-\$ or US-6799307-\$ or US-6988253-\$ or US-7480668-\$ or US-5537528-\$ or US-4868743-\$ or US-5995952-\$ or US-6204850-\$ or US-5727195-\$ or US-6137499-\$ or US-6259451-\$ or US-6137499-\$ or US-6259451-\$ or US-6311174-\$ or US-6411957-\$ or US-6483946-\$ or US-6411957-\$ or US-6483946-\$ or US-648394	US-PGPUB; USPAT	OR	OFF	2009/06/11

		6563441-\$ or US-7171407-\$ or US-7260784-\$ or US-7415671-\$ or US-5020059-\$ or US-5280547-\$).did. or (US-5295243-\$ or US-6029170-\$ or US-5463389-\$ or US-5603023-\$ or US-5870608-\$ or US-5872938-\$ or US-5940833-\$ or US-6003101-\$ or US-6006027-\$ or US-6219833-\$).did.				
S26	54	(tree or hierarchy or ranking or node or leaf) same (relationship or (parent near3 child)) and (identifier or name or descrip\$4 or attribu\$4 or unique) same (correlation or complement or interconnection or match or parallel or reciprocity or comparison or relation or semblance or correspondence or affinity) and \$25	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:53
S25	212	S24 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:53
S24	212	S23 and (count\$3 or occurrenc \$2)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:52
S23	312	S22 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:52
S22	384	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and \$21	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:50
S21	488	S20 and (707/3,10,103,104.1). ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:50
S20	47108	S19 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:50
S19	166112	(width or breadth or depth) near4 first	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:49

S18	2	" 6509898".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:26
S17	2	"20020067360".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:09
S16	2	S15 and (707/3,10,103,104.1). ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:05
S15	17	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S13	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 09:05
S14	17	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S13	US-PGPUB; USPAT	OR	OFF	2009/06/11 08:40
S13	24	(tree or hierarchy or ranking or node or leaf) same (relationship or (parent near3 child)) and (identifier or name or descrip\$4 or attribu\$4 or unique) same (correlation or complement or interconnection or match or parallel or reciprocity or comparison or relation or semblance or correspondence or affinity) and ((relationship near3 number) same (parent\$child))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 08:40
S12	9945	S10 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 08:40
S11	2176	S10 and (parent near3 node)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 08:40
S10	11341	(tree or hierarchy or ranking or node or leaf) same (relationship or (parent near3 child)) and (identifier or name or descrip\$4 or attribu\$4 or unique) same (correlation or complement or interconnection or match or parallel or reciprocity or comparison or relation or semblance or correspondence or affinity)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/11 08:39

S9	6	"707"/\$.ccls. and S7	US-PGPUB; USPAT	OR	OFF	2009/06/10 15:43
S8	17	S6 not S7	US-PGPUB; USPAT	OR	OFF	2009/06/10 15:42
S7	130	(@ad<"20040316" or @rlad<"20040316" or @prad<"20040316" or @pt1d<"20040316" or @pd<"20040316") and S6	US-PGPUB; USPAT	OR	OFF	2009/06/10 15:42
S6	147	S5 and count\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/10 15:39
S5	193	S4 and (conver\$3 or map\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/10 15:38
S4	259	(assign\$3 or generat\$3) with (identifier\$1 or number) and S3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/10 15:37
<b>S</b> 3	1840	S2 and (parent or child or parent\$1child or ancestor or descendant or brother or sibling or generation or hierarch \$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/10 15:36
S2	6211	(width and depth) near4 first	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/10 14:59
S1	1	10/599043.app.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/10 14:51

## 7/14/2009 2:20:09 PM

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